



RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10734, 698

Source: TFW

Date Processed by STIC: 12/29/03

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 703-308-4212; FAX: 703-308-4221

Effective 12/13/03: TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkr41note.htm>

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Revised 10/08/03



Ifu

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/734,698

DATE: 12/29/2003

TIME: 08:13:01

Input Set : A:\Bb1087 US PCT Seq Listing.txt

Output Set: N:\CRF4\12292003\J734698.raw

SEQUENCE LISTING

3 (1) GENERAL INFORMATION:

E--> 5 (i) APPLICANT: *Mandatory, please provide a response for applicant information (i)*

W--> 16 (ii) TITLE OF INVENTION: PLANT AMINO ACID BIOSYNTHETIC ENZYMES

18 (iii) NUMBER OF SEQUENCES: 43

6 (A) ADDRESSEE: E. I. DU PONT DE NEMOURS AND COMPANY

7 (B) STREET: 1007 MARKET STREET

8 (C) CITY: WILMINGTON

9 (D) STATE: DELAWARE

10 (E) COUNTRY: USA

11 (F) ZIP: 19898

C--> 20 (v) COMPUTER READABLE FORM:

21 (A) MEDIUM TYPE: DISKETTE, 3.50 INCH

22 (B) COMPUTER: IBM PC COMPATIBLE

23 (C) OPERATING SYSTEM: MICROSOFT WINDOWS 95

24 (D) SOFTWARE: MICROSOFT WORD VERSION 7.0A

C--> 26 (vi) CURRENT APPLICATION DATA:

C--> 27 (A) APPLICATION NUMBER: US/10/734,698

C--> 28 (B) FILING DATE: 12-Dec-2003

29 (C) CLASSIFICATION:

C--> 31 (vii) PRIOR APPLICATION DATA:

32 (A) APPLICATION NUMBER: 60/048,771

33 (B) FILING DATE: JUNE 6, 1997

C--> 35 (viii) ATTORNEY/AGENT INFORMATION:

36 (A) NAME: MAJARIAN, WILLIAM R.

37 (B) REGISTRATION NUMBER: 41,173

38 (C) REFERENCE/DOCKET NUMBER: BB-1087

C--> 0 (ix) TELECOMMUNICATION INFORMATION:

C--> 12 (A) TELEPHONE: 302-992-4926

C--> 13 (B) TELEFAX: 302-773-0164

C--> 14 (C) TELEX: 6717325 *delete*

Does Not Comply
Corrected Diskette Needed
(P5.1-2)

ERRORED SEQUENCES

VERIFICATION SUMMARY

DATE: 12/29/2003

PATENT APPLICATION: US/10/734,698

TIME: 08:13:02

Input Set : A:\Bb1087 US PCT Seq Listing.txt

Output Set: N:\CRF4\12292003\J734698.raw

L:12 M:220 C: Keyword misspelled or invalid format, [(A) TELEPHONE:]
L:13 M:220 C: Keyword misspelled or invalid format, [(B) TELEFAX:]
L:14 M:220 C: Keyword misspelled or invalid format, [(C) TELEX:]
L:16 M:238 W: Alpha Fields not Ordered, Reordered [(ii) TITLE OF INVENTION:] of (1)
L:20 M:220 C: Keyword misspelled or invalid format, [(v) COMPUTER READABLE FORM:]
L:26 M:220 C: Keyword misspelled or invalid format, [(vi) CURRENT APPLICATION DATA:]
L:26 M:220 C: Keyword misspelled or invalid format, [(vi) CURRENT APPLICATION DATA:]
L:27 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]
L:28 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]
L:31 M:220 C: Keyword misspelled or invalid format, [(vii) PRIOR APPLICATION DATA:]
L:35 M:220 C: Keyword misspelled or invalid format, [(viii) ATTORNEY/AGENT INFORMATION:]
L:5 M:200 E: Mandatory Header Field missing, [(i) APPLICANT:] of (1) Value not provided ✓
L:0 M:247 C: Inserted Optional Header Field, [(ix) TELECOMMUNICATION INFORMATION:]
L:647 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 after pos.:32
M:341 Repeated in SeqNo=13
L:972 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:20 after pos.:128
L:1307 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:32
M:341 Repeated in SeqNo=26
L:1668 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:31 after pos.:128